

ChemWorld RV Antifreeze

Chemworld RV Antifreeze is recommended for use in boats, trailers, recreational vehicles (RV), vacation homes, swimming pool filtration and heating systems. This product offers outstanding rust and metal protection for all metal pipes commonly found in water supply systems.

All ingredients used by Chemworld RV Antifreeze are generally recognized by the FDA as safe food additives. This means our product has low acute oral toxicity and may be used in food-processing systems or in water pipes in homes where incidental ingestion may be possible.

Chemworld RV Antifreeze is ready to use and can withstand temperatures up to 210°F, depending on fluid concentration.

Its operating temperature range is -50°F to 150°F and can provide freeze protection to below -60°F and burst protection to below -100°F. Check out the attached table for the approximate concentration and dilution.

Chemworld RV Antifreeze is concentrated and must be handled with special precautions to avoid contamination. Under regular conditions, mild steel is a satisfactory material of construction; however, for long-term storage and where iron contamination and color are objectionable, stainless steel or aluminum vessels are recommended. For additional information on handling and storage please read the SDS and understood thoroughly before handling the product.



Typical Concentrations of Chemworld RV Antifreeze Required to Provide Freeze and Burst Protection at Various Temperatures

jes e	% of Concentrated Chemworld RV Antifreeze	
Temperature F°	For Freeze Protection Volume %	For Burst Protection Volume %
20	18	12
10	29	20
0	36	24
-10	42	28
-20	46	30
-30	50	33
-40	54	35
-50	57	35
-60	60	35

NOTE: These figures are examples only and may not be appropriate to your situation. Generally, for an extended margin of protection, you should select a temperature in the table that is at least 5°F lower than the expected lowest ambient temperature. Inhibitor levels should be adjusted for solutions of less than 30% glycol.

ATTENTION: These are typical numbers only and are not to be regarded as specifications. As use conditions are not within its control, we cannot guarantee results from use of the information or products herein; and give no warranty, express or implied.